IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bentwich et al.

Art Unit: 1635

App. No.: 10/707,980 Examiner: Jon E. Angell

Title: BIOINFORMATICALLY DETECTABLE
Conf. No.: 1979

GROUP OF NOVEL REGULATORY

GROUP OF NOVEL REGULATORY OLIGONUCLEOTIDES AND USES

THEREOF

REPLY UNDER 37 C.F.R. §1.111

Dear Sir:

Filing Date: January 29, 2004

In response to the Office Action mailed on March 4, 2009 (the "Office Action"), please enter the following amendments and consider the remarks below in accordance with the Rules of Practice. No fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct any such fees from Deposit Account No. 50-1662 referencing the above docket number.

Amendment to the Claims begin at page 2 of this reply; Remarks begin at page 4.